# CONNECTICUT'S JOB MARKET: THE NEED FOR TALENT, TECHNOLOGY & INNOVATION

entrepreneurial efficient dynamic versatile responsive trusted creative progressive visionary

PREPARED FOR:
The Connecticut Jobs Summit

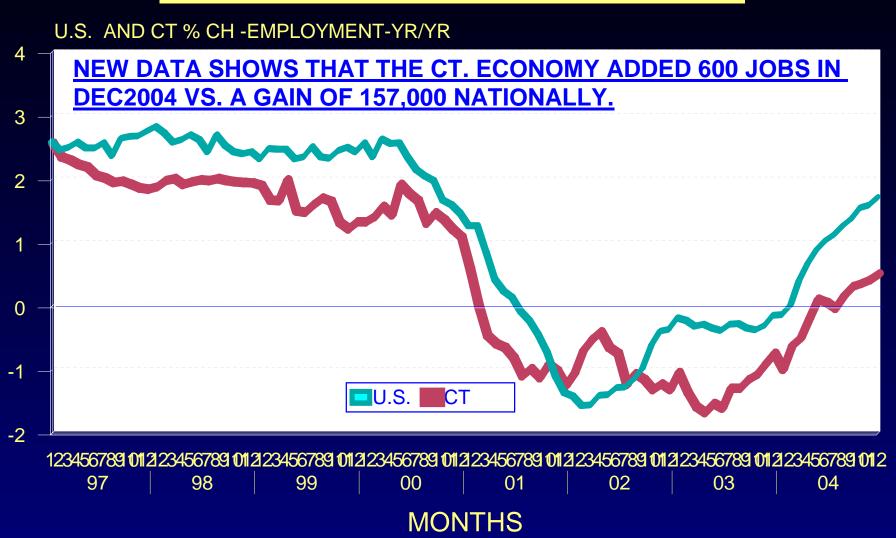
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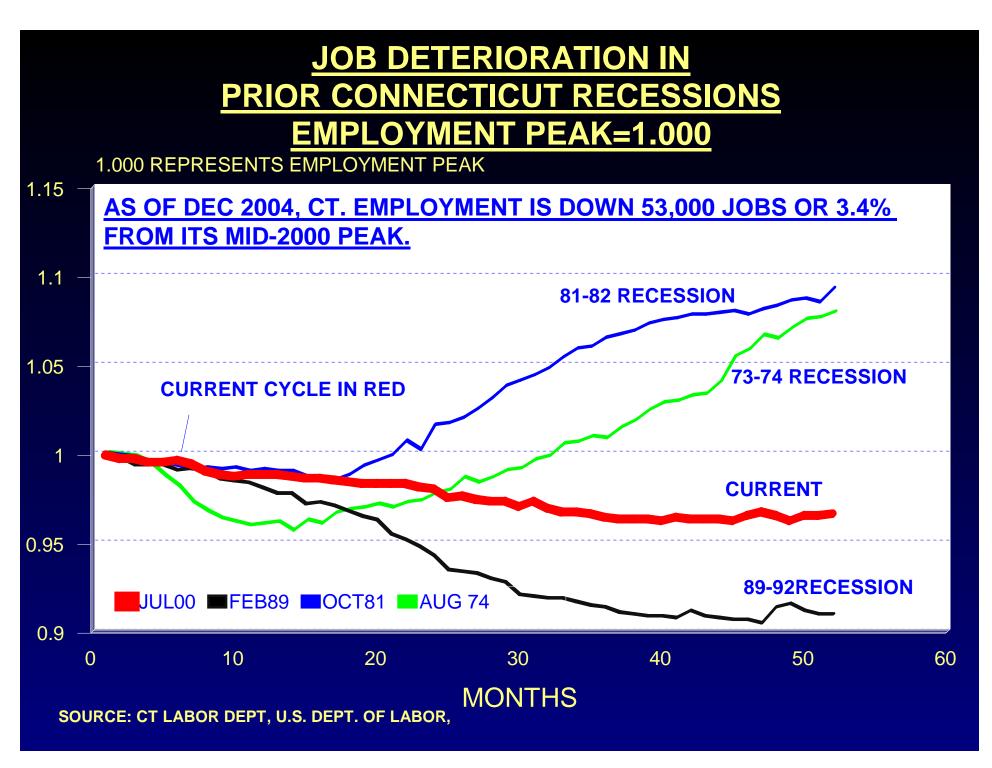
## OVERVIEW: WHY HAS CONNECTICUT JOB GROWTH LAGGED?

- THE <u>BUSINESS CYCLE HAS YET TO ACCELERATE</u> SUFFICIENTLY.
- THE "SUBSTITUTION EFFECT", WHEREBY BUSINESSES SUBSTITUTE CAPITAL FOR LABOR. INCENTIVES? LOW INTEREST RATES
- <u>HIGH INDIRECT COSTS ASSOCIATED WITH NEW HIRES</u>: HEALTH CARE COSTS, EXPENSES ASSOCIATED WITH 401K'S, VACATIONS.
- QUALITY AND QUANTITY OF NEW TECHNOLOGIES REDUCES DEMAND FOR LABOR.
- <u>HIGH COST OF DOING BUSINESS MATTER IN THE LONG-RUN</u>: 12% ABOVE THE U.S., LOOKING AT WAGES, TAXES AND ENERGY. (5TH HIGHEST IN THE U.S.)

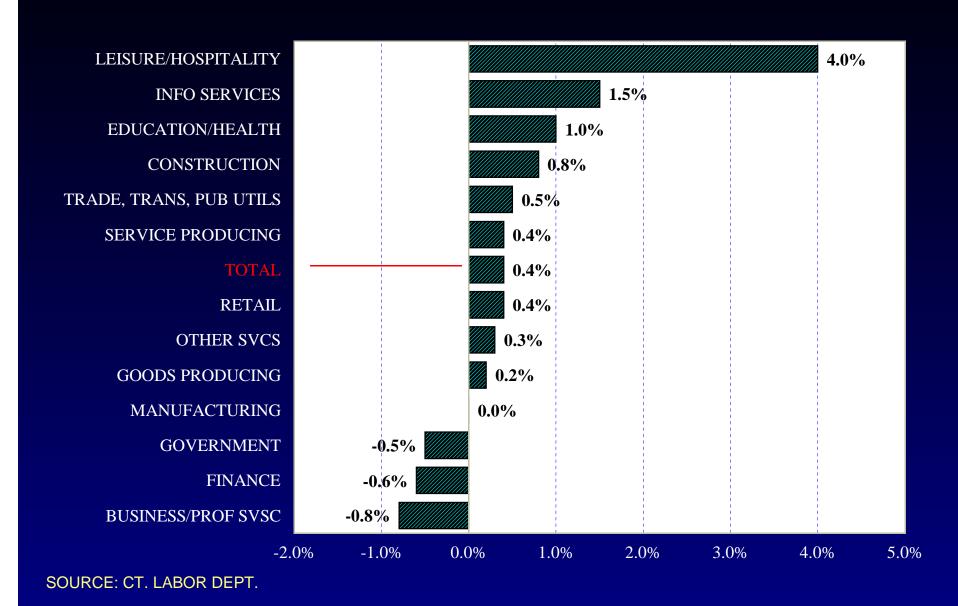
### YEAR-OVER-YEAR % CHANGE IN TOTAL NON-FARM EMPLOYMENT CONNECTICUT. VS U.S/ JAN97-DEC04



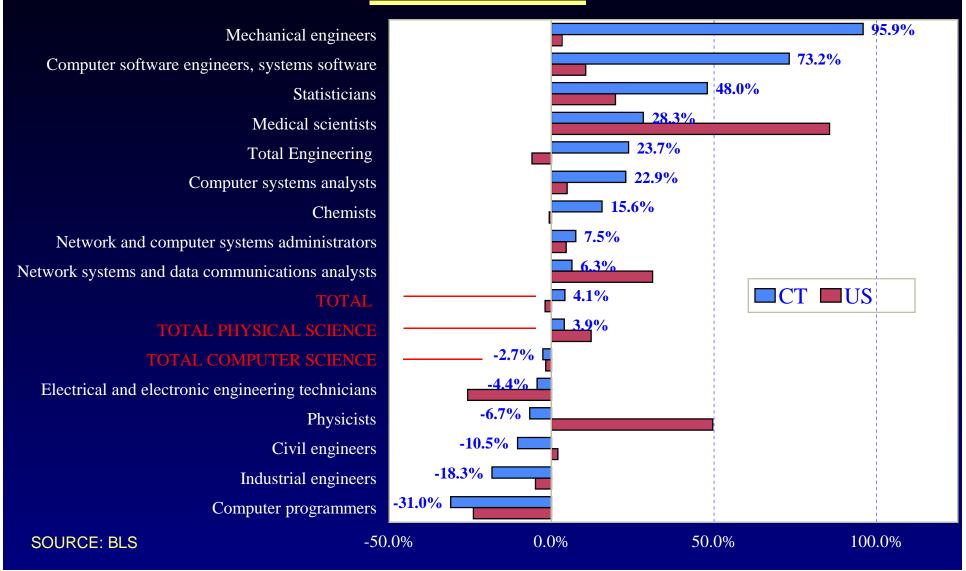
**SOURCES: U.S. DEPT. OF LABOR** 



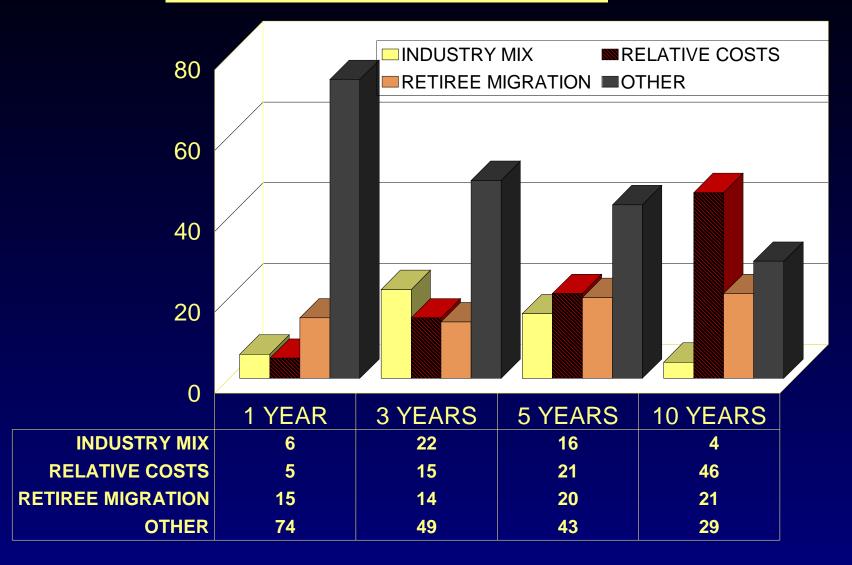
#### % CHANGE IN CONNECTICUT EMPLOYMENT BY NAICS CATEGORY, NOV 2003-NOV 2004





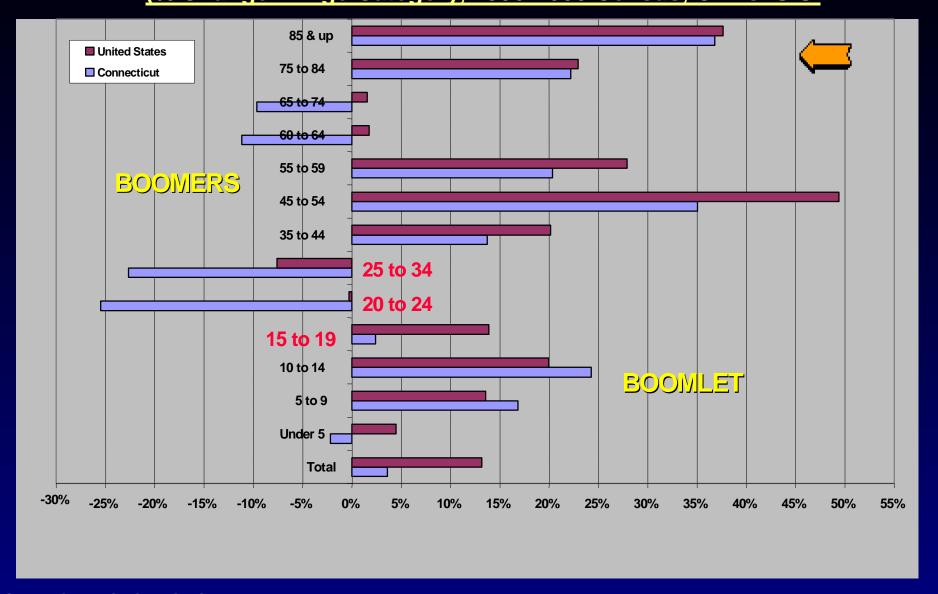


#### RELATIVE BUSINESS COSTS ARE THE MOST IMPORTANT LONG-TERM DETERMINANTS OF REGIONAL ECONOMIC PERFORMANCE



SOURCE: ECONOMY. COM

#### CONNECTICUT'S AGING WORKFORCE AND DEMOGRAPHIC SHIFTS IMPLY THAT THE FUTURE WORKFORCE MAY BE INADEQUATE. (% Change in Age Category, 1990-2000 Census, CT vs. U.S.



**SOURCE:U.S. CENSUS** 

#### **CONCLUSIONS:**

- U.S. AND CT JOB MARKETS ARE UNDERGOING MAJOR STRUCTURAL CHANGE.
- BOTH DIRECT AND INDIRECT COSTS ARE NOW PLAYING A ROLE IN JOB EXPANSION.
- THE FUTURE LABOR FORCE WILL BE SHAPED BY DEMOGRAPHICS, PUBLIC POLICY, AND OUR ABILITY TO COMPETE.
- THE NEED FOR INCREASED BUSINESS PRODUCTIVITY WILL NOT SUBSIDE GIVEN THE CURRENT GLOBAL ECONOMIC ENVIRONMENT.
  THERE WILL BE CONTINUED PRESSURES TO KEEP COSTS DOWN WHILE CONTINUING TO GROW OUTPUT.

#### **BOTTOM LINE:**

- Q: WHAT PUBLIC/PRIVATE PARTNERSHIPS CAN BE CREATED TO HELP FACILITATE THE PROCESS OF JOB CREATION, JOB RETENTION, AND WORKFORCE DEVELOPMENT?
- Q: HOW CAN WE GROW AND KEEP HIGH VALUED-ADDED JOBS AND BUSINESSES?

## " Smooth seas do not make skillful sailors"

- Old Proverb